



NOTABLE[®]

DRY ERASE PAINT

K500

Features

- Silicone Epoxy
- <150 g/L VOC
- Ready to use 7 days after application
- Applicable to most surfaces
- 10 year warranty

Recommended For

For professional use in interior commercial or residential spaces such as office buildings, classrooms and homes.

General Description

Notable[®] is a two-component dry erase paint. Notable[®] transforms virtually any surface into a writeable and erasable surface. **This is a two component product that requires all of the proper K500 part "A" component be mixed with all of the proper K500 part "B" component.**

Limitations

- Do not paint when temperature of air and surface is below 7.2 °C (45 °F)
- Do not mix with other paints, colorants, stains or glazes
- **Do not mix partial kits**

Product Information

<p>Colours — Standard: White, Clear</p> <p>Available in 4.6, 9.3 and 18.6 sq. m. kit sizes</p> <hr/> <p>— Tint Bases: N/A</p> <hr/> <p>— Special Colours: N/A</p> <hr/> <p>Certifications & Qualifications: VOC Compliant in Canada</p> <p>The products supported by this data sheet contain a maximum of 150 grams per litre VOC / VOS excluding water & exempt solvents.</p> <p>Qualifies for LEED[®] v4 Credit</p> <p>Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)</p> <p>CDPH v1 Emission Certified</p> <hr/> <p>Customer Information Centre: 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca</p>	<table border="1"> <thead> <tr> <th colspan="2">Technical Data</th> <th>White</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td colspan="2">Silicone Epoxy Hybrid</td> </tr> <tr> <td>Pigment Type</td> <td colspan="2">Titanium Dioxide</td> </tr> <tr> <td>Volume Solids</td> <td colspan="2">85.8%</td> </tr> <tr> <td>Coverage per 3.79 L kit at Recommended Film Thickness</td> <td colspan="2">18.6 sq. m. (200 sq ft)</td> </tr> <tr> <td>Recommended Film Thickness</td> <td>– Wet</td> <td>4 mils</td> </tr> <tr> <td></td> <td>– Dry</td> <td>3.5 mils</td> </tr> <tr> <td colspan="3">Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.</td> </tr> <tr> <td rowspan="3">Dry Time @ 25 °C (77 °F) @ 50% RH</td> <td>– To Touch</td> <td>4 Hour</td> </tr> <tr> <td>– To Recoat</td> <td>Refer to Application on page 2</td> </tr> <tr> <td>– Full Cure</td> <td>7 Days</td> </tr> <tr> <td colspan="3">High humidity and cool temperatures will result in longer dry, recoat and service times.</td> </tr> <tr> <td>Dries By</td> <td colspan="2">Chemical Cure</td> </tr> <tr> <td>Viscosity</td> <td colspan="2">White (Mixed) <55 KU</td> </tr> <tr> <td>Flash Point</td> <td colspan="2">115 °C (239 °F)</td> </tr> <tr> <td>Dry Heat Resistance</td> <td colspan="2">149 °C (300 °F)</td> </tr> <tr> <td>Gloss / Sheen</td> <td colspan="2">High Gloss (75+ @ 60°)</td> </tr> <tr> <td rowspan="2">Surface Temperature at Application</td> <td>– Min.</td> <td>7.2 °C (45 °F)</td> </tr> <tr> <td>– Max.</td> <td>32 °C (90 °F)</td> </tr> <tr> <td>Thin With</td> <td colspan="2">Do Not Thin</td> </tr> <tr> <td>Clean Up Thinner</td> <td colspan="2">Mineral Spirits</td> </tr> <tr> <td>Weight Per 3.79 L</td> <td colspan="2">5.3 kg (11.6 lbs)</td> </tr> <tr> <td>Mixed Ratio (by volume)</td> <td colspan="2">Premeasured</td> </tr> <tr> <td>Induction time @ 25 °C (77 °F)</td> <td colspan="2">Not Required</td> </tr> <tr> <td>Pot Life @ 25 °C (77 °F)</td> <td colspan="2">4 Hours</td> </tr> <tr> <td rowspan="2">Storage Temperature</td> <td>– Min.</td> <td>4.4 °C (40 °F)</td> </tr> <tr> <td>– Max.</td> <td>32 °C (90 °F)</td> </tr> <tr> <td colspan="3" style="text-align: center;">Volatile Organic Compounds (VOC)</td> </tr> <tr> <td colspan="3" style="text-align: center;">121 Grams/Litre</td> </tr> </tbody> </table>	Technical Data		White	Vehicle Type	Silicone Epoxy Hybrid		Pigment Type	Titanium Dioxide		Volume Solids	85.8%		Coverage per 3.79 L kit at Recommended Film Thickness	18.6 sq. m. (200 sq ft)		Recommended Film Thickness	– Wet	4 mils		– Dry	3.5 mils	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.			Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch	4 Hour	– To Recoat	Refer to Application on page 2	– Full Cure	7 Days	High humidity and cool temperatures will result in longer dry, recoat and service times.			Dries By	Chemical Cure		Viscosity	White (Mixed) <55 KU		Flash Point	115 °C (239 °F)		Dry Heat Resistance	149 °C (300 °F)		Gloss / Sheen	High Gloss (75+ @ 60°)		Surface Temperature at Application	– Min.	7.2 °C (45 °F)	– Max.	32 °C (90 °F)	Thin With	Do Not Thin		Clean Up Thinner	Mineral Spirits		Weight Per 3.79 L	5.3 kg (11.6 lbs)		Mixed Ratio (by volume)	Premeasured		Induction time @ 25 °C (77 °F)	Not Required		Pot Life @ 25 °C (77 °F)	4 Hours		Storage Temperature	– Min.	4.4 °C (40 °F)	– Max.	32 °C (90 °F)	Volatile Organic Compounds (VOC)			121 Grams/Litre		
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◇ Reported values are for White. Contact Benjamin Moore for values of other bases or colours

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Surface Preparation

Because Notable® is a high gloss paint and imperfections can be magnified, it is important to smooth your surface as best as possible. Fill any holes or cracks and sand any rough surfaces. Next, frame the area to be painted with painters tape (3M blue tape recommended). Use at least 10 cm of tape at the bottom to help capture any drips. Make sure the tape is sealed smoothly without wrinkles, especially where Notable® will meet the edges of the tape. Prime (if applicable) any areas where filler was used. Notable® performs best over non-flat paint finishes. If painting over a flat or matte finish, apply primer. Priming is also recommended if Notable® is being applied to new dry wall. When using Notable® White over a different surface colour, apply a primer followed by an intermediate white base coat prior to using Notable®. Allow the primer/base coat to dry for 24 hours (Recommended primer: Benjamin Moore® Fresh Start® Multi-Purpose Latex Primer). Clean the surface of any loose dirt or debris.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Application

Comply with printed application instructions.

Mix components according to printed application instructions. Do not use a plastic tray liner – aluminium foil can be used to line any tray of your choice. **Use the roller cover provided in your kit.** Notable® may be applied by brush to cut in the edges, if desired. The product should be applied 4.6 sq. m. at a time. Start at the top left corner of your section and apply using up and down strokes. Use minimal pressure to avoid drips. Wait 5-10 minutes and then apply a second coat on the wet film. Any wet areas that need to be touched up must be done within 30 minutes. Wait 30 minutes to remove painters tape and pull off at a 45-degree angle. Notable® will be dry to touch in 4 hours, but has a cure time of 7 days. If full coverage is not achieved, allow a full 24 hours prior to applying another finish coat. **If the second coat is not applied within 72 hours, abrade the surface to ensure proper inter-coat adhesion.**

After 7-day cure period, it is safe to use any standard dry erase marker on the new surface (Expo® markers are recommended). Remove marks with any standard dry eraser. For harder to erase marks, we recommend using Expo® cleaner. For best results, we do not recommend leaving dry erase markers on the surface for more than 30 days.

Spray Application:

Prior to spraying Notable® Dry Erase Paint, rinse equipment thoroughly with mineral spirits to remove any contaminants

Spray Type	Tip Size	Pressure
Siphon Feed	1.4mm – 1.7mm	40-65 PSI
Gravity Feed	1.3mm – 1.4mm	40-65 PSI
HVLP Siphon	1.3mm – 1.5mm	10 PSI Max.
HVLP Gravity	1.3mm – 1.5mm	10 PSI Max.

Clean up

Allow used roller cover to dry before disposing. Allow mixed product to fully harden before disposing. Dispose of all hardened, unused, or unwanted product in accordance with all applicable federal, provincial and local regulations. Local disposal requirements vary; consult your sanitation department or provincial-designated environmental agency on disposal options.

Environmental Health & Safety Information

Danger

Causes severe skin burns and eye damage

May cause an allergic skin reaction

Suspected of causing genetic defects

May damage fertility or the unborn child

Causes damage to organs

Causes damage to organs through prolonged or repeated exposure

Prevention

Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust/fume/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves.

Response

If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention. If on skin wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Wash contaminated clothing before reuse.

Disposal

Dispose of contents/container to an approved waste disposal plant.

IMPORTANT: Designed to be mixed with other components. Mixture will have hazards of all components. Before opening packages, read all warning labels. Follow all precautions.

FOR PROFESSIONAL USE ONLY

Refer to Safety Data Sheet for additional health and safety information.